

# DPS: Inspection & Permitting System (IPS)

Training Documentation Customer Portal

**Final Version for Portal User** 

7/8/2015

# **Contents**

1.	Intr	oduction	2
	1.1	Background and Scope	2
2.	Cus	tomer Registration Process	2
	2.1	Customer Registration screen	3
	2.2	Building Owner User Registration Success Page	5
	2.3	Contractor User Registration Success Page	5
	2.4	Email sent to the registrant	5
	2.5	Customer Portal Login screen – Initial Portal Login Screen	6
	2.6	Customer Portal Manager – User Management	7
	2.6.1	My Profile	
	2.6.2	Add New User 8	
3.	Hoi	me Screen	9
	3.1	Search IPS	9
	3.1.1	View an Application10	
	3.1.2	Modify an Application12	
	3.1.3	Update Owner13	
	3.2	Manage User Profile	13
	3.3	CART	16
	3.4	Pending Applications	20
	3.5	Rejected Applications	23
	3.6	Additional	24
4.	Арр	ply for Permit	26
	4.1	Owner Information	29
	4.2	Application Information	31
	4.3	Location Validation	32

## IPS: Training Guide – Customer Portal

	4.4 Submissions	33
	4.5 Attestation	34
	4.6 Cart	34
5.	Apply for Inspection	34
	5.1 Search	37
	5.2 Owner Information	39
	5.3 Application Information	39
	5.4 Location Validation	39
	5.5 Submissions	40
	5.6 Attestation	40
	5.7 Cart	40
	5.8 Browser Settings	41

## 1. Introduction

This document contains guidelines for the IPS customer portal user to be able to sign-up, navigate, and perform functions on the IPS Customer Portal.

## 1.1 Background and Scope

The following DPS business areas are developed for the **Phase 1 Customer Portal**:

- Electrical
- Building
- Certificate of Inspection
- Elevator

In addition to the functional portal processes, this document covers: Customer Registration Process, Home screen and general portal features.

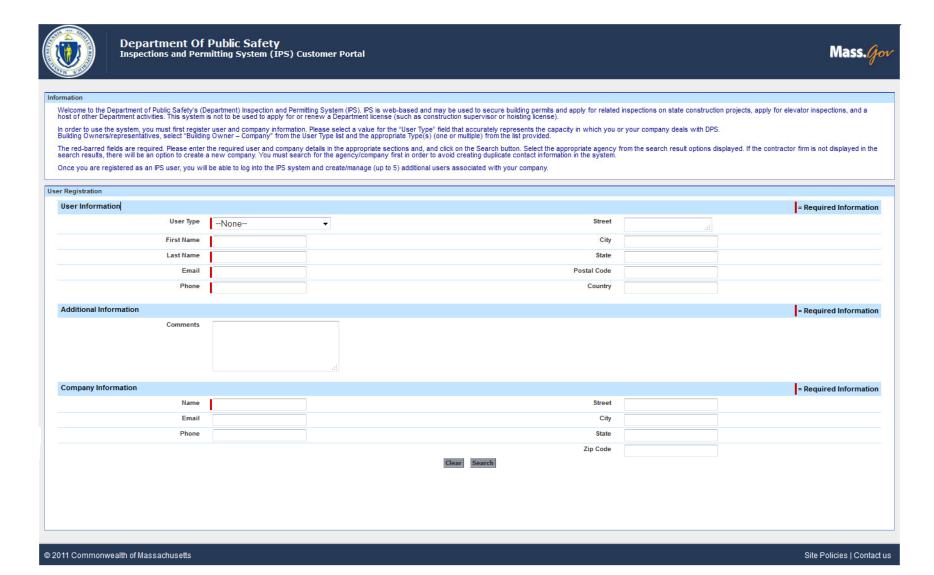
## 2. Customer Registration Process

The "IPS Customer – User Registration" screen is accessed from the DPS website @ www.mass.gov/dps



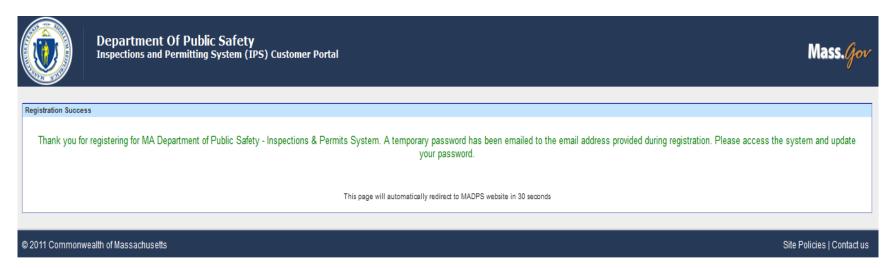
## 2.1 Customer Registration screen

The customer is able to register as a "Building Owner" (which is an Individual or Company) or a "Contractor/Maintenance Company Representative" (which is an Elevator Maintenance Company, Electrical Contractor, Registered Design Professional (RDP), or Building Contractor) – using the "User Type" field.



## 2.2 Building Owner User Registration Success Page

Once a "Building Owner" customer has registered with the IPS, an email with a temporary password will be sent to the registrant, and the following Registration Success page will be displayed on the portal. (See Section 2.4 for additional information.)



#### 2.4 Email sent to the registrant

Once information is reviewed and verified by a DPS staff person for a "Contractor/Maintenance company" user, the registrant will receive a message like the one pictured below. The "Building Owner" registrant email message contains similar information.

Upon receipt of the email message, the registrant (whether **Building Owner** or **Contractor/Maintenance** user) will then be able to log into the system, update their password and begin use of the system.

Dear Tana Hudson,

Thank you for registering with IPS. Your new Customer Portal password can be found below.

Thank you,

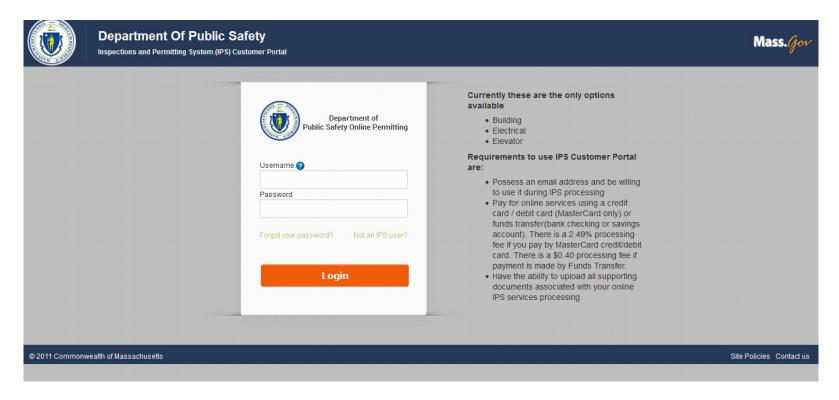
Massachusetts Department of Public Safety Customer Support

Login URL: <a href="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp.">https://cs8.salesforce.com/secur/login-portal.jsp?orgId="https://cs8.salesforce.com/secur/login-portal.jsp.">https://cs8.salesforce.com/secur/login-portal.jsp.</a>

Username: tinasapr.a1021@gmail.com.ips

Password: UCrgw5cS

## 2.5 Customer Portal Login screen – Initial Portal Login Screen



## 2.6 Customer Portal Manager - User Management

#### 2.6.1 My Profile

Customer portal users can use the "My Profile" link from the Home screen to:

- Edit their User Information
- Change their Password
- View Users associated with their company
- Add (up to 5 Active) sub-users associated with their company (Managers ONLY functionality)

#### 2.6.2 Add New User

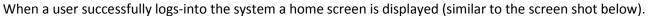
Users are able to view the list of all the users associated with their company via My Profile → "View Users" button.

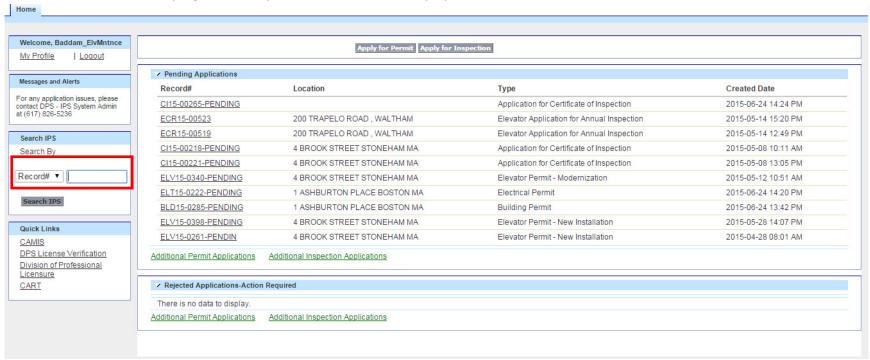
The **Manager** can create up to 5 active users for their company (via My Profile → "Add User" button).

The sub-users created by the manager are <u>not</u> to be validated by the DPS staff. The new user added will be automatically associated with the Manager's company.

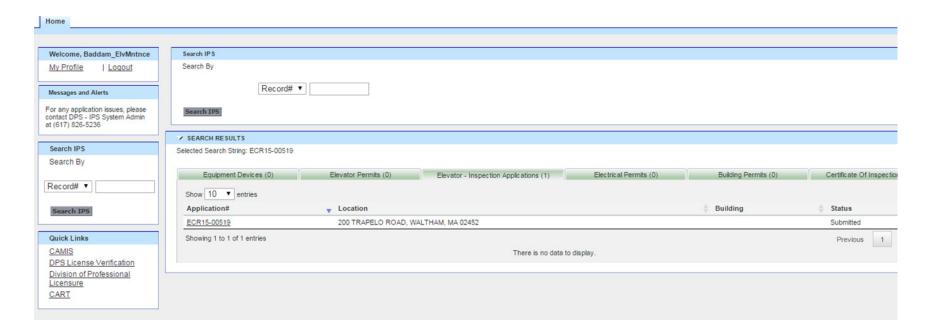
An email will be sent to the new users added with a temporary password. Users will then be able to log into the system and update their password.

#### 3. Home Screen





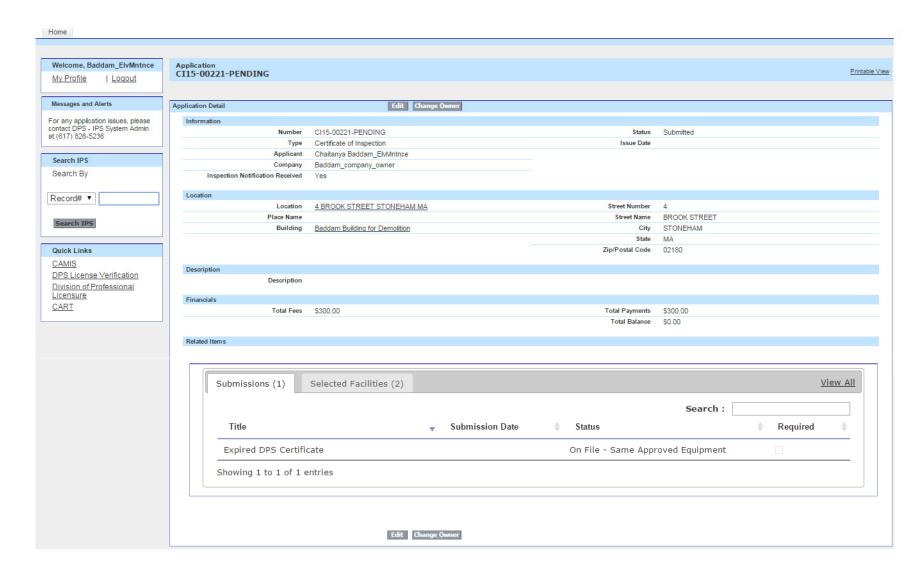
Enter **Record #** or **Address** into the text field provided in 'Search IPS' section (highlighted in the above screen shot) and click on 'Search IPS' button. The page navigates to Search IPS Search Results page (shown below) while displaying the results of the search criteria entered.



Click on the appropriate tab (i.e. Elevator Permit, Electrical Permit, etc.,) to display results of the search in a specific category.

#### 3.1.1 View an Application

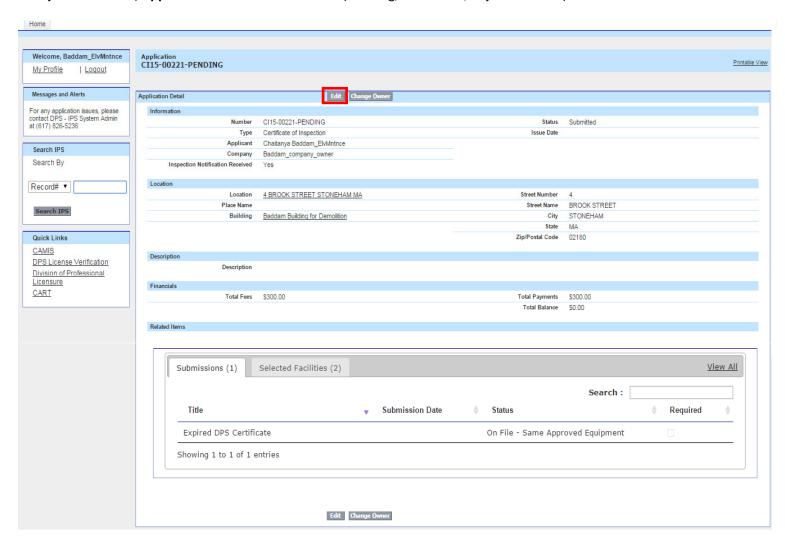
Click on the **Record #**, **Number**, or **Permit #** link of an application to view the record. The page navigates to the application and lists the related permit/license details, contacts and submissions associated with it.



#### 3.1.2 Modify an Application

To modify an application, click on Edit in the application detail section, while viewing an application. Permits/applications can be edited:

- Only by the Applicant Company user
- Only when Permit/Application is in certain Statuses (Pending, Submitted, Rejected status)



The page navigates to the page details making the information editable (if the user has necessary permissions). Click on **Next** and follow the steps to complete editing the application.

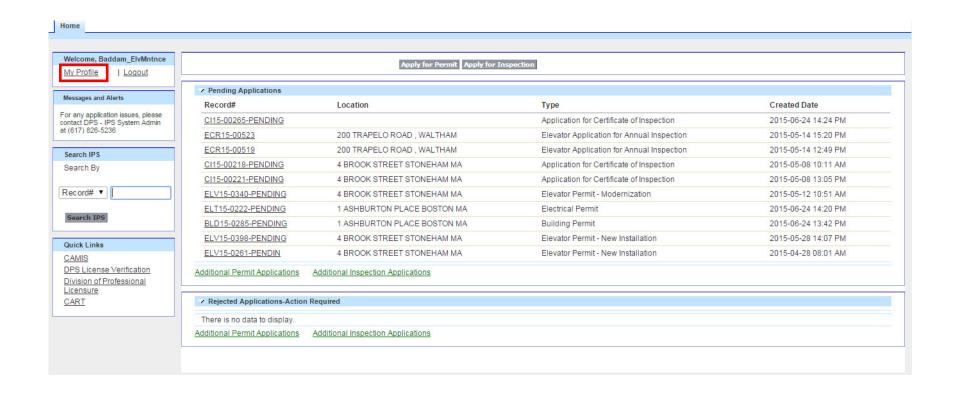
#### 3.1.3 Update Owner

Owners can be changed **only by the Applicant Company user** on Permits and/or Applications that are in Status **Pending, Submitted,** and **Rejected.** 

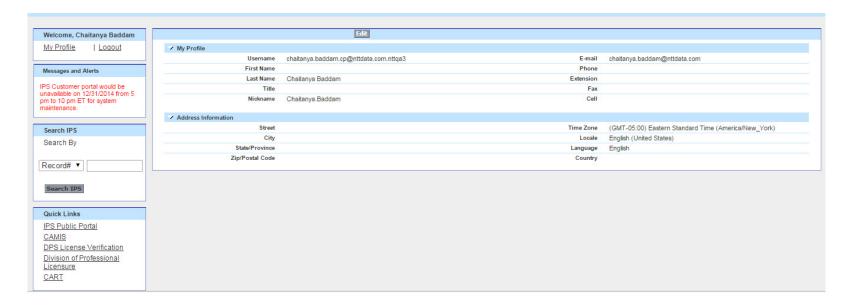
Elevator Companies will be allowed to change Elevator Owners on Equipment upon searching for the Equipment

## 3.2 Manage User Profile

Users can access and update their profile by clicking on 'My Profile' (highlighted in Red in the below screen shot)



The page navigates to 'My Profile' page (shown in the screen shot below).



#### Via "My Profile", users can:

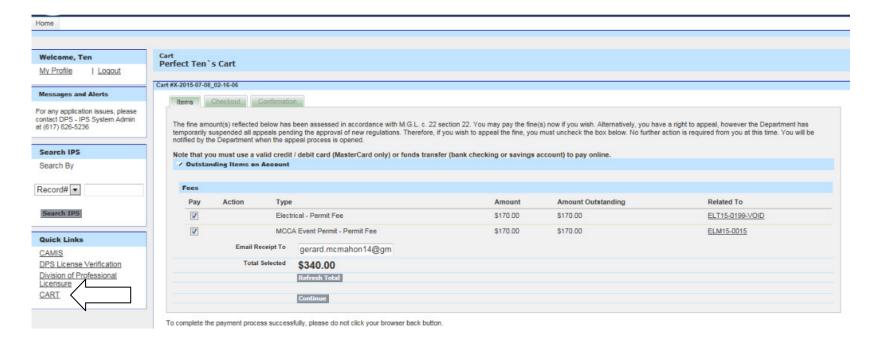
- Edit their User Information
- Change their Password
- View Users associated with their company
- Add (up to 5 Active) sub-users associated with their company (Company Managers ONLY functionality)

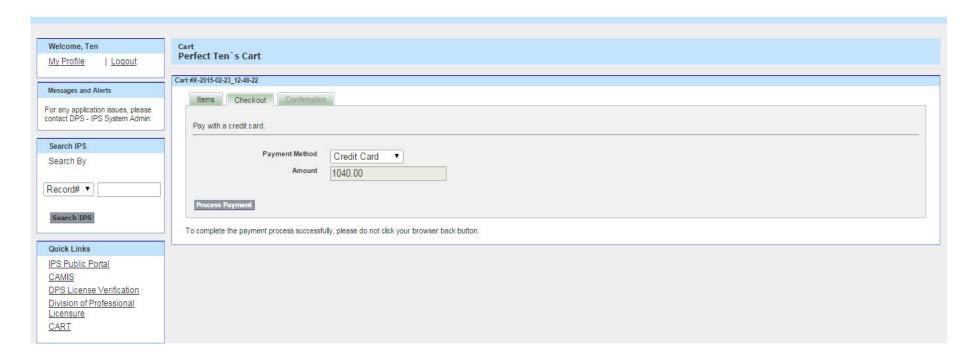
Note: All mandatory fields are marked with a Red line on the side of the label.

Click on 'Save' to save the updated information.

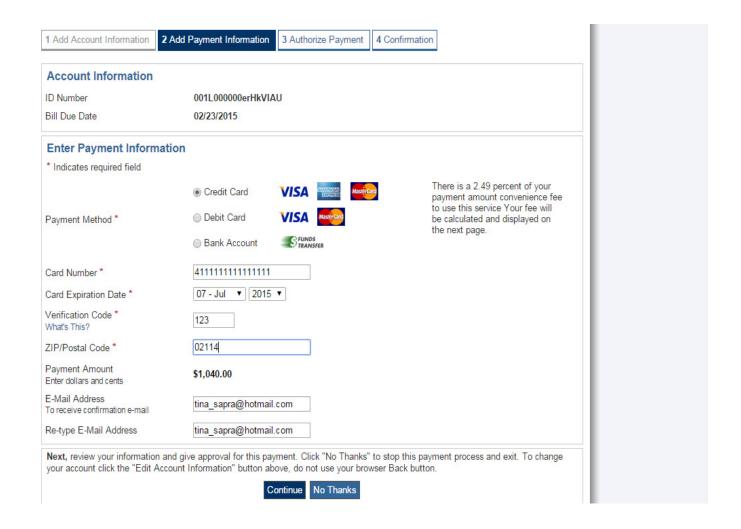
#### **3.3 CART**

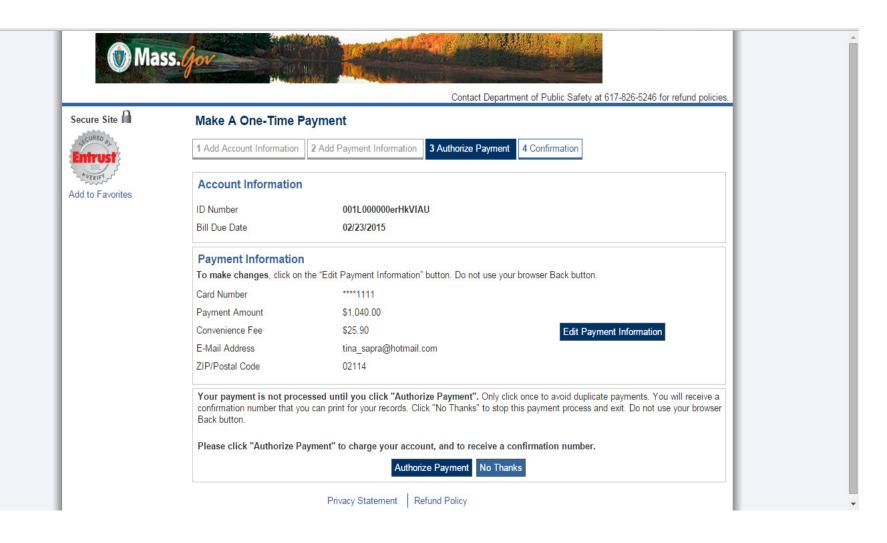
User will be able to make any pending payments for the Permits/Applications/Inspection Requests associated with their company via the "CART" under Quick Links section. Clicking on the CART will show the balance owed, and the user will be able to make payment via the CART.







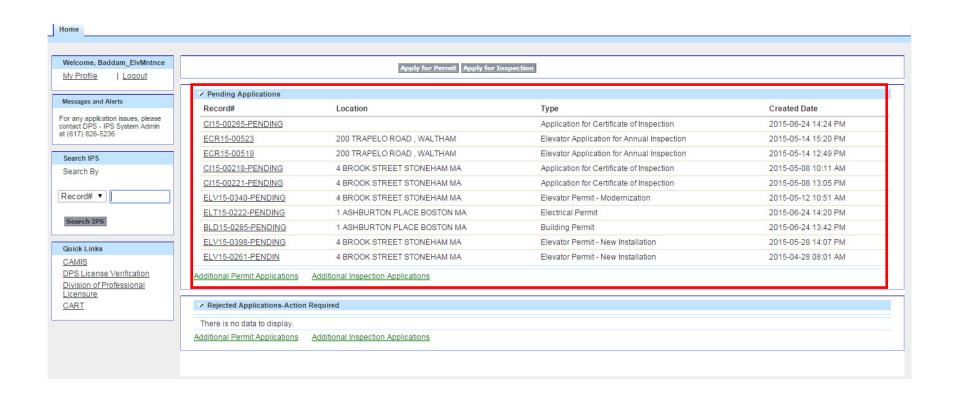




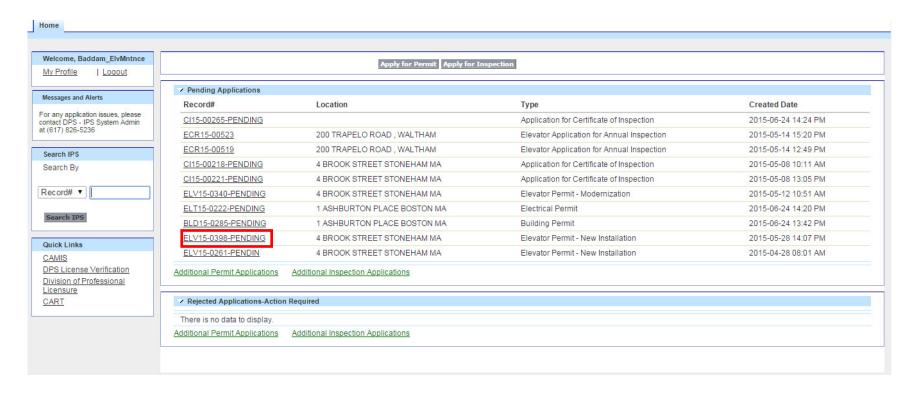


## 3.4 Pending Applications

This section displays (see screen shot below) all the applications (permits, licenses and applications) which the user has started working on but has not yet submitted to DPS.



Click on a 'Record #' against the application to view/update the application.



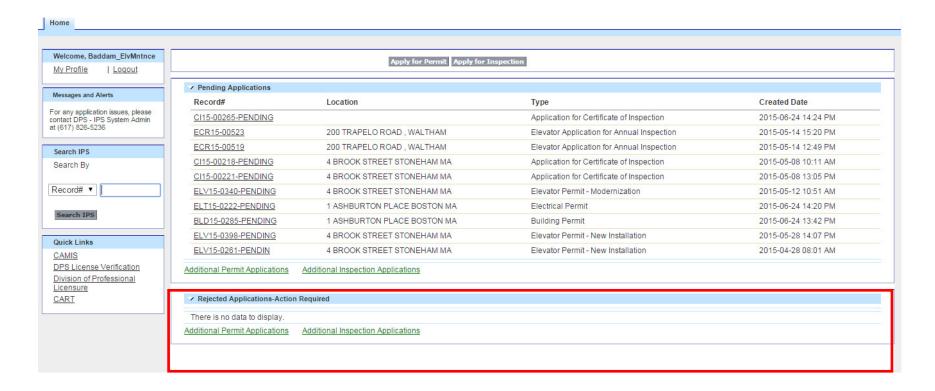
To view the complete list of Pending Permits/Licenses/Applications, click on

- Additional Permit Applications To view additional permits which are pending
- Additional Inspection Applications To view additional applications which are pending

In addition, the user may Search for an application in the system by address or Record #.

#### 3.5 Rejected Applications

This section displays (see screen shot below) all the applications (permits and inspection applications) the user has submitted to DPS and have been **Rejected** by DPS during review.



To view the complete list of Rejected Permits / Licenses / Applications, click on

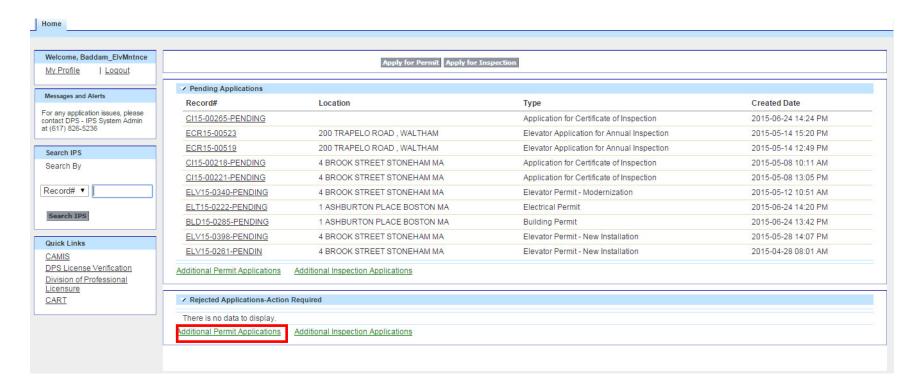
- Additional Permit Applications To view additional permits which were rejected
- Additional Inspection Applications

   To view additional applications which were rejected

In addition, the user may Search for an application in the system by address or Record #.

#### 3.6 Additional

When the user clicks on Additional Permit Applications, or Additional License applications which are either pending or rejected, the page navigates to a screen which lists all the applications with the selected criteria.

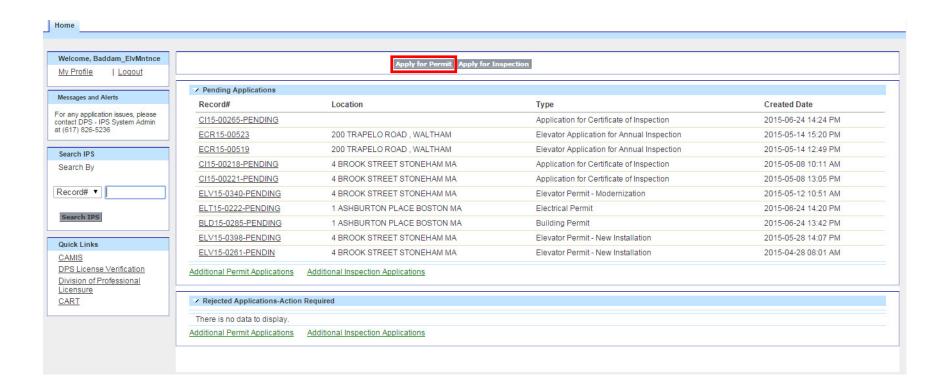


1y Profile   Logout	1070000	ding Permit Applications			<u>Pr</u>
essages and Alerts					
any application issues, please tact DPS - IPS System Admin 617) 826-5236	view:	Portal - Pending Permit Applications		A   B   C   D   E   F   G   H   I   J   K   L   M   N   O   P   Q	R   S   T   U   V   W   X   Y   Z   Oth
earch IPS	Action N	lumber	Location	<u>Type</u> →	Created Date
earch By	Edit E	LV15-0261-PENDIN	4 BROOK STREET STONEHAM MA	Elevator Permit - New Installation	4/28/2015
	<u>Edit</u>	LV15-0299-PENDING	4 BROOK STREET STONEHAM MA	Elevator Permit - New Installation	5/4/2015
cord# ▼	Edit E	LV15-0378-PENDING	4 BROOK STREET STONEHAM MA	Elevator Permit - New Installation	5/21/2015
	Edit E	LV15-0398-PENDING	4 BROOK STREET STONEHAM MA	Elevator Permit - New Installation	5/28/2015
Search IPS	Edit E	LV15-0318-PENDING	4 BROOK STREET STONEHAM MA	Elevator Permit - Modernization	5/7/2015
	Edit E	LV15-0340-PENDING	4 BROOK STREET STONEHAM MA	Elevator Permit - Modernization	5/12/2015
uick Links	Edit E	LT15-0163-PENDING		Electrical Permit	5/4/2015
AMIS	Edit E	LT15-0164-PENDING		Electrical Permit	5/4/2015
PS License Verification	Edit E	LT15-0222-PENDING	1 ASHBURTON PLACE BOSTON MA	Electrical Permit	6/24/2015
ivision of Professional icensure	Edit E	LT15-0142-PENDING	1 ASH ST BOSTON MA	Electrical Event Permit	4/27/2015
ART	Edit E	LD15-0174-PENDING		Building Permit - Tent	4/27/2015
	Edit E	SLD15-0229-PENDING		Building Permit - Tent	5/7/2015
	Edit E	LD15-0236-PENDING	44 BELLA ROAD SHARON MA	Building Permit - Tent	5/12/2015
	Edit D	DEM15-0026-PENDING		Building Permit - Demolition	4/27/2015
	Edit D	EM15-0049-PENDING		Building Permit - Demolition	5/7/2015
	Edit E	LD15-0228-PENDING		Building Permit	5/7/2015
	Edit E	LD15-0285-PENDING	1 ASHBURTON PLACE BOSTON MA	Building Permit	6/24/2015
	Edit E	SLD15-0180-PENDING	1 ASH ST BOSTON MA		4/28/2015
	Edit E	LD15-0181-PENDING			4/28/2015
			Show me fewer _ re	cords per list page	

The application may be <u>viewed</u> by clicking the application **'Number'**. Click on **'Edit'** to <u>modify an application</u>. Sort the list by clicking on the column heading.

## 4. Apply for Permit

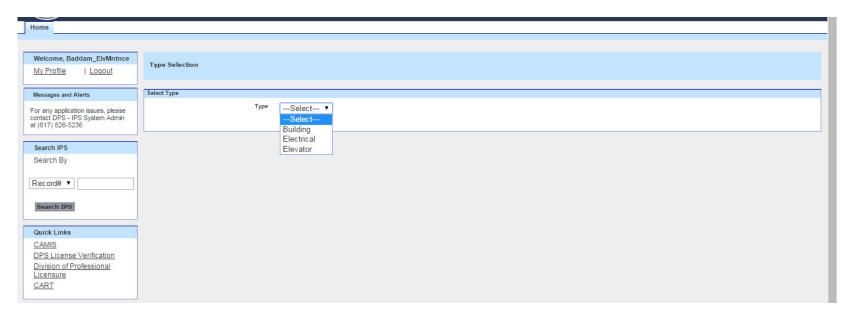
Click on 'Apply for Permit' on the Home Screen to apply for a license or permit.



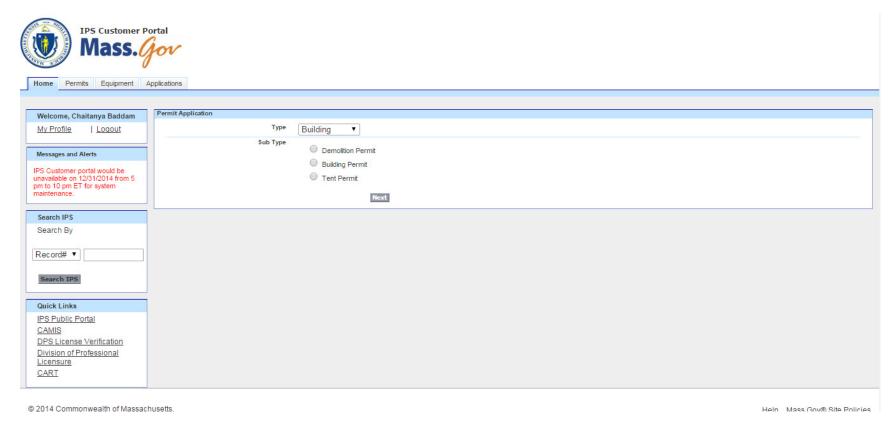
The page navigates to permit application screen (shown below). The customer is able to apply for the following types of License & Permits via the portal.

Туре	Sub Type
Building	Building Permit, Demolition Permit, Tent Permit
Electrical	Electrical Permit, Event Permit
Elevator	New Installation, Modernization, Decommission, Material Change, Alteration, Emergency Repair

Select the type of permit/license.



Depending on the Type selected a Sub-type is displayed. Select a sub-type for the application and click 'Next'.



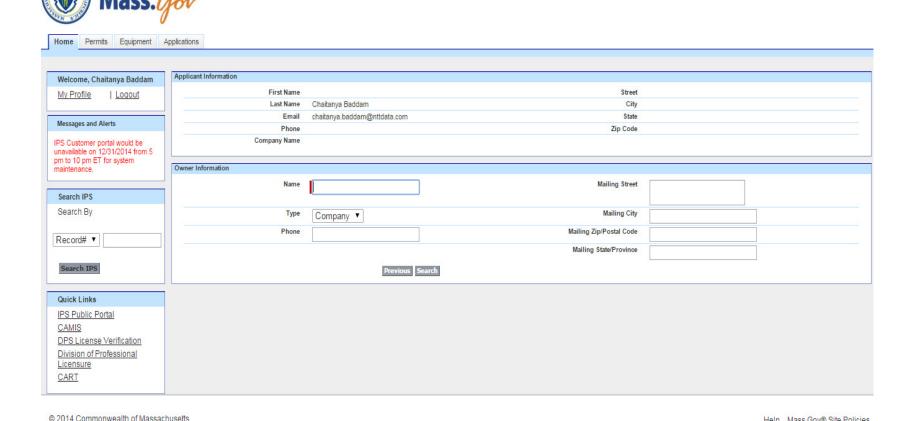
Depending on the type and sub-type selected, the user is taken through a series of steps towards completing the application.

**Note**: The order and the number of steps vary depending on the type and sub-type of the application.

#### 4.1 Owner Information

**IPS Customer Portal** 

This page shows the applicant information on the top section. The applicant is the user who is logged-in and is applying for a permit. To update or modify information in this section, the applicant's <u>profile information</u> needs to be updated.



The second section is the Owner information. Below is a short summary of who the owner could be in different scenarios:

Sub Type	Owner is
Building Permit, Demolition Permit, Tent Permit	Building owner (State Agency)
Electrical Permit, Event Permit	State Agency that the Electrical job is for (MBTA, MWRA, MCCA, BCCA)
New Installation, Modernization, Decommission, Material	Owner of the Elevator
	Building Permit, Demolition Permit, Tent Permit  Electrical Permit, Event Permit

Enter the Name of the owner, select if it is an individual or a company and click on 'Search'.

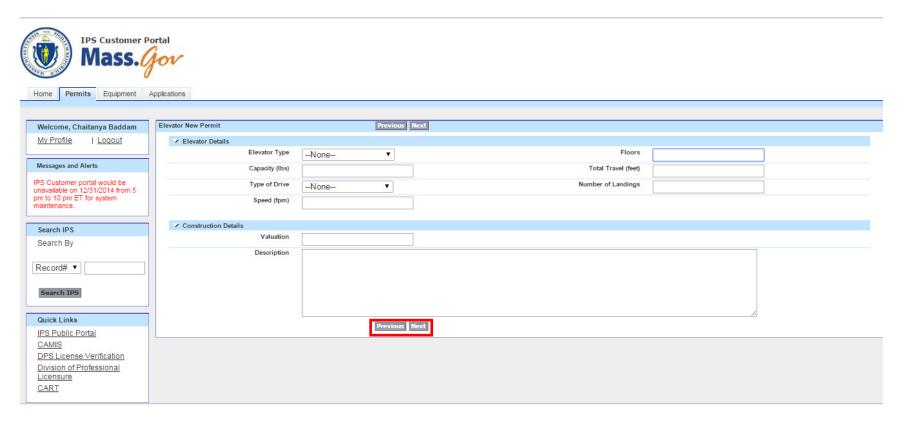
A list of matching owners is displayed in the 'Select Owner' section. If the owner exists in the list, select the owner by clicking on the radio button next to the owner name and click 'Next' to move to the next step in the process. Click on 'Previous' to navigate to the previous step.

If the owner does not exist in the list, fill the owner information in the 'Owner Information' section (shown below) and click on 'Create Owner' button at the bottom of the page. The page navigates to the next step in the process.

## 4.2 Application Information

Note: The application form varies by the type of permit/license.

Below is a screen shot of an application for 'Elevator New Installation Permit'



Fill-in the information and click on 'Next' to go to save and proceed to the next step. Click on 'Previous' to navigate to the previous step without saving any information. Mandatory fields are marked with a red bar on the side of the label.

#### 4.3 Location Validation

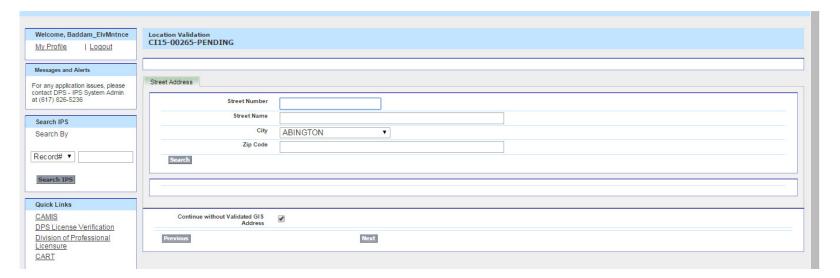
In this step, enter the location information/address at which the work will be performed and click on 'Search'.

#### The location address entered is matched against the MASS-GIS system.

A list of matching addresses are displayed in the 'Address Matches' section. Select the address from the list and click 'Next' to go the next step in the process. Click 'Previous' button to go the previous step at any point.

If the intended address does not exist in the list of matching addresses, check the 'Missing GIS Address' checkbox and click 'Next' to move to the next step in the process. A confirmation message is displayed asking if this address needs to be marked as 'Missing GIS Address'.

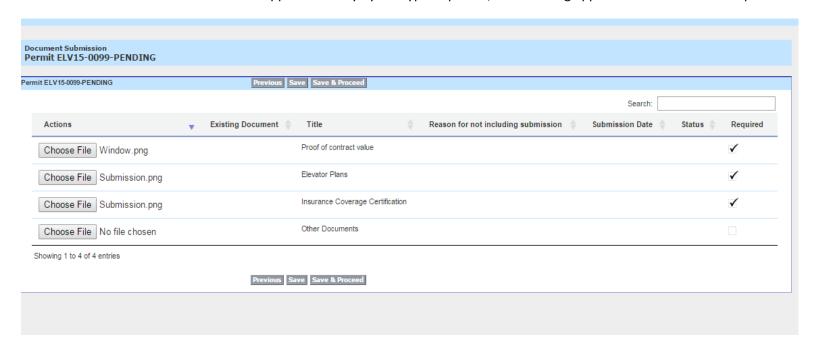
Click 'Next' to proceed to the next step.



#### 4.4 Submissions

Relevant documents necessary to submit the application for license/permit are uploaded in this step.

**Note**: Submissions for an application vary by the type of permit/license being applied for and the answers provided in the form.



Click on 'Upload' button against a document title to submit that document. A new window is opened. Navigate to the path where the document is saved and select the document that needs to be attached to the application and click on 'Open'.

For all the required submissions, either a file has to be uploaded OR a 'Reason for not including submission' option has to be selected for the submission. Available options for 'Reason for not including submission':

- Not Required
- File too large to upload paper documents to follow
- Deferred not required until later

Click on 'Save' to upload the documents selected so far. Click on 'Save & Proceed' to upload the documents and proceed to next step. Click on 'Previous' to navigate to the last step.

To filter or search for a specific document or title, enter the search criteria into the Search text box on top of the grid. Submissions may be further be sorted by any column by clicking on a column name (e.g., title, status etc.,) in the grid.

#### 4.5 Attestation

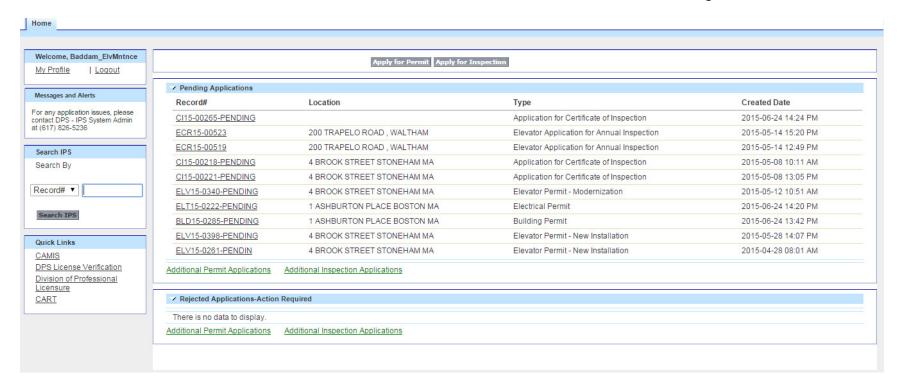
In this screen the user attests the application by checking on the checkbox and entering their full name. Click on 'Next' to proceed to the next step in the process. Click on 'Previous' to navigate to the previous step.

#### **4.6** Cart

After the "Attestation" page, user is navigated to the CART to pay for the Permit submitted. Refer to Section 1.3 for details of processing a payment via the CART.

## 5. Apply for Inspection

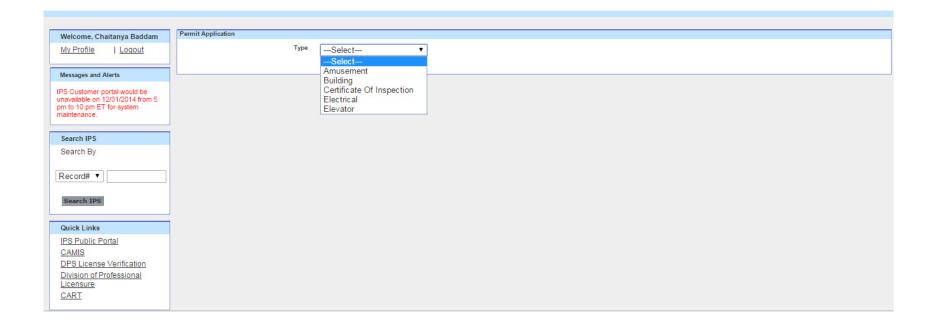
Click on 'Apply for Inspection' on the Home Screen to apply for or request an Inspection.



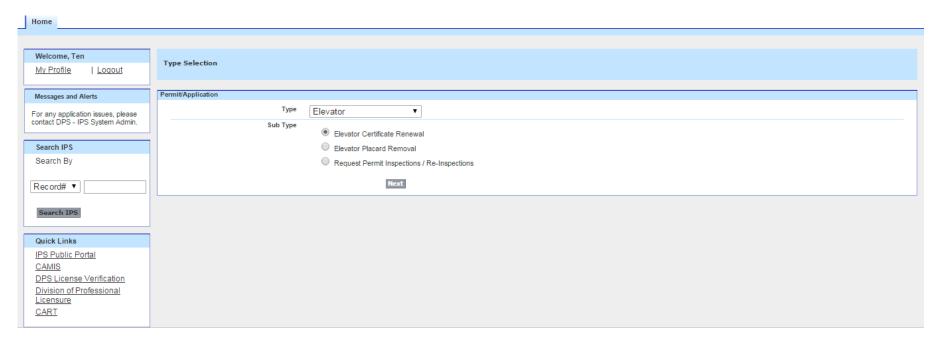
The page navigates to permit application screen (shown below). The customer is able to apply for the following types of inspections via the portal.

Туре	Sub Type
Building	Request Permit Inspections
Certificate of Inspection	Application for Certification of Inspection
Electrical	Request Permit Inspections
Elevator	Application for Annual/ 5-year/ Placard Removal Inspection, Request Permit Inspections/ Re-Inspections

Select the type of application.



Depending on the Type selected a Sub-type is displayed. Select a sub-type for the application and click 'Next'.



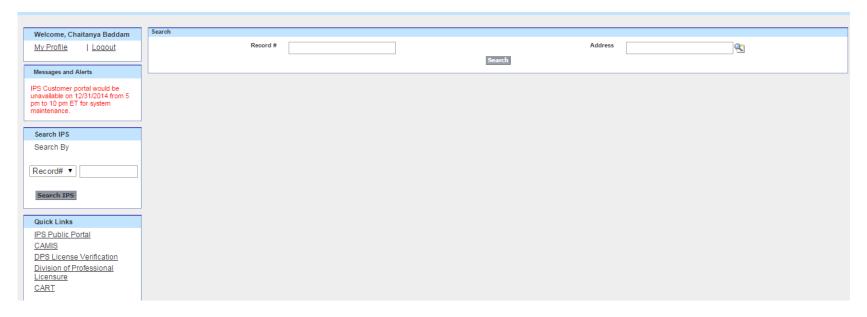
Depending on the type and sub-type selected, the user is taken through a series of steps towards completing the application.

**Note**: The order and the number of steps vary depending on the type and sub-type of the application.

#### 5.1 Search

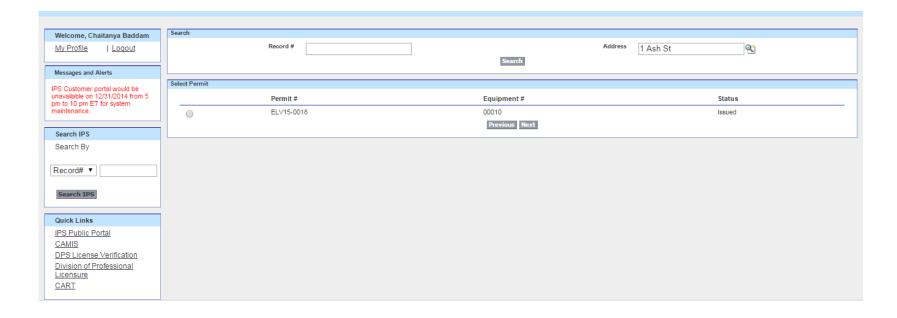
This page provides the user with the ability to search for equipment or permit which is ready to be inspected. To qualify for inspection, a permit should have been issued.

Enter the Record # (equipment name in case of elevators) or look-up the address as on the permit application (or equipment address in case of elevators) and click 'Search'.



A list of all permits/equipment's are displayed if a matching criterion is found. Select a permit/equipment and click on 'Next' to proceed with the next steps.

Click on 'Previous' at any point to navigate to the previous step.



## 5.2 Owner Information

Refer <u>owner information</u>

## **5.3** Application Information

Refer Application information

## **5.4** Location Validation

**Refer Location Validation** 

# **5.5** Submissions

Refer <u>Submissions</u>

## 5.6 Attestation

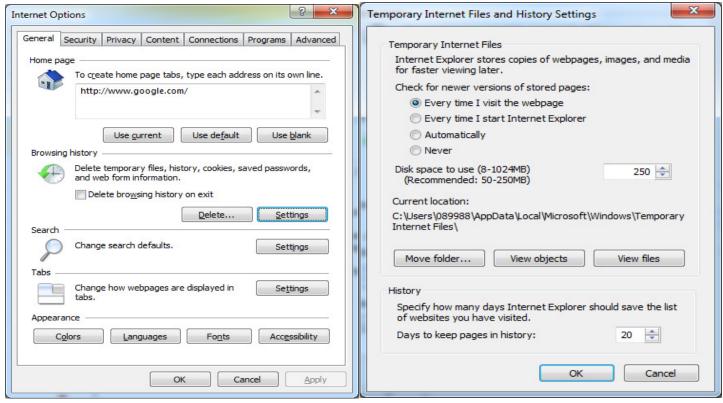
Refer <u>Attestation</u>

## **5.7** Cart

Refer <u>Cart</u>

#### 5.8 Browser Settings

When using Internet Explorer browser, go to Internet Options → (Browsing history) Settings, and insure that the "Check for newer versions of stored pages" is set to option "Every time I visit the webpage".



The User Registration screen entails:

- 1) Entering User Information
- 2) Searching for an existing company, or creating a new one. (Note: "Company Information" section does not apply to the Individual building owners, and will not be displayed when the "Building Owner Individual" option is selected from the "Type" dropdown)
- 3) Attesting.